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PTO/SB/90 (04-05)

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:

☒ Practitioners associated with the Customer Number:

00043831

OR

☐ Practitioner(s) named below (If more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:



The address associated with Customer Number:

00043831

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
City	State	Zip	
Country			
Telephone	Email		


Assignee Name and Address:

Data Advisors LLC
2215-B Renaissance Drive, Suite 5
Las Vegas, NV 89119

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature		Date	25 OCT 2005
Name	Julia Caffale, Authorized Person, Data Advisors LLC		Telephone
Title			

This collection of information is required by 37 CFR 1.01, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

NOV 23 2005

PTO/SB/98 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Data Advisors LLC

Application No./Patent No.: 09/530,579 6,678,736 Filed/Issue Date: 8/29/2000 1/13/2004

Entitled: RESOURCE OPTIMIZATION FUNCTION IN A DATA AND TELECOMMUNICATIONS SYSTEM

Data Advisors LLC

(Name of Assignee)

a LIMITED LIABILITY COMPANY

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or

2. ☐ an assignee of less than the entire right, title and interest.
 The extent (by percentage) of its ownership interest is _____ %
 In the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Jonas Malmkvist, Stefan Sandell To: TELIA AB

The document was recorded in the United States Patent and Trademark Office at
 Reel 011184, Frame 0135, or for which a copy thereof is attached.

2. From: TELIA AB To: TeliaSonera AB

The document was recorded in the United States Patent and Trademark Office at
 Reel 016769, Frame 0062, or for which a copy thereof is attached.

3. From: TeliaSonera AB and TeliaSonera Finland Oyj To: Data Advisors LLC

The document was recorded in the United States Patent and Trademark Office at
 Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

11/21/05
 Date

503.439.6500

Telephone number

Michelle Craig, Reg. No. 52,776

Typed or printed name

Signature

Attorney at Law

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Exhibit B

ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, TeliaSonera AB having offices at Sturegatan 1, SE-106 63 Stockholm, Sweden and TeliaSonera Finland Oyj with an office at Teollisuuskatu 15, 00051 Sonera, Helsinki, Finland ("Assignor"), does hereby sell, assign, transfer and convey unto Data Advisors LLC, a Nevada limited liability company, having an office at 2215-B Renaissance Drive, Suite 5, Las Vegas, NV 89119 ("Assignee") or its designees, all of Assignor's right, title and interest in and to the patent applications and patents listed below, and all reissues, re-examinations, divisionals, renewals, extensions, provisionals, continuations and continuations-in-part of any of the foregoing (collectively "Patent Rights"):

	Patent or Application No.	Country	Filing Dates	Title & Names of Inventors
1.	US22010047304	US	12/22/2000	Method and system for providing product ordering services in a telecommunication system, Rinne, Mika; (Espoo, FI)
2.	US20039003931A1	US	6/4/2002	Transmission of messages in telecommunication system, Silventoinen, Marko; (Järvenpää, FI); Kalliomäki, Seppo; (Vantaa, FI)
3.	US20030050047A1	US	9/12/2002	Changing a first subscriber identifier to a second identifier, Ala-Luukko, Sami; (Helsinki, FI)
4.	US20030054801	US	10/31/2002	Transmission of authorization information, Komu, Tero; (Oulu, FI); Pohjanen, Petri; (Oulu, FI); Kilpela, Antti; (Oulu, FI)
5.	US20030054706A1	US	4/30/2002	Transmission of multimedia messages between mobile station terminals, Ala-Luukko, Sami; (Helsinki, FI); Koski, Jussi; (Helsinki, FI)
6.	US20030073425A1	US	8/12/2002	Billing in mobile communications system employing wireless application protocol, Immonen, Marko; (Oulu, FI); Juntunen, Art; (Oulu, FI); Keinänen, Kimmo; (Oulu, FI); Huostila, Tero; (London, GB)
7.	US20030118010A1	US	11/14/2002	Network-requested activation of packet data protocol context, Ala-Luukko, Sami; (Helsinki, FI)
8.	US20030126078	US	1/15/2002	Method of implementing digital payments, Vihinen, Seppo; (Vantaa, FI)
9.	US20030147363A1	US	2/10/2003	Prepaid service in a packet-switched mobile communication network, Ala-Luukko, Sami; (Helsinki, FI)
10.	US20040022324A1	US	9/13/2002	Transaction-based service billing in a telecommunication system, Juntunen, Art; (Oulu, FI); Keinänen, Kimmo; (Oulu, FI); Huostila, Tero; (London, GB)
11.	US20040085881A1	US	10/9/2002	System and method for blocking the use of a service in a telecommunication system, Ala-Luukko, Sami; (Helsinki, FI)
12.	US20040005901A1	US	7/29/2002	Method and system for routing of short messages in a telecommunication system, Ala-Luukko, Sami; (Helsinki, FI)
13.	US20040043776A1	US	8/21/2003	Method for redirecting contacts and setting up redirection, Tuomela, Frans; (Helsinki, FI); Vaananen, Kai; (Espoo, FI)
14.	US5479287A	US	12/28/1993	Switchable optical network with improved transmission ability, Johansen, Lars (Stockholm, SE); Cleesson, Jonas (Bendhagen, SE)

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	Patent or Application No.	Country	Filing Dates	Title & Names of Inventors
15	US5546500	US	5/5/1994	Arrangement for increasing the comprehension of speech when translating speech from a first language to a second language, Lyberg; Bertil (Vagnhared, SE)
16	US5559623	US	5/16/1994	Method and arrangement for arranging an interception-proof optical link, Einarsson; Garen (Nacke, SE)
17	US5561639	US	8/22/1994	Method and arrangement in mobile telecommunications networks to provide for improved cell planning, Osterberg; Anette (Stockholm, SE); Rosenlund; Henri; Forsia, SE; Anasli; Fredrik (Stockholm, SE)
18	US5564079	US	5/31/1994	Method for locating mobile stations in a digital telephone network, Olsson; Bo (Helsing, SE)
19	US5583917	US	11/16/1994	Method and arrangement for semipermanent storage of a service profile in personal communication systems, Jonsson; Ulf (Svedala, SE)
20	US5594777	US	5/17/1995	Wireless private branch exchange system for use with mobile communication devices, Makkonen; Matti (Helsinki, FI); Poika; Tapani (Helsinki, FI); Lehto; Markku (Helsinki, FI)
21	US5632014	US	8/3/1995	Method and arrangement for testing services in a telecommunication system, Ek; Anders (Malmo, SE); Mangnsson; Lennart (Hjerp, SE)
22	US5633485	US	3/22/1996	Arrangement with a card for value transactions, Enderasz; Gyorgy (Bergtorpsliden, SE)
23	US5638078	US	11/1/1994	Arrangement for providing communication and positioning in a guidance installation, Wichtal; Erik (Malmo, SE)
24	US5652772	US	1/22/1996	Method and apparatus for synchronization in digital transmission systems of the OFDM type, Isaksson; Mikael (Lulea, SE); Engstrom; Bo (Lulea, SE)
25	US5654969	US	8/11/1995	Arrangement in a communications network, Wilhelmsson; Lennart (Helsing, SE)
26	US 08/250,685	US	5/27/1994	Process for evaluating speech quality in speech synthesis, Lyberg; Bertil (Vagnhared, SE)
	US5684050	US	3/21/1996	Process for evaluating speech quality in speech synthesis, Lyberg; Bertil (Vagnhared, SE)
27	US5677992	US	10/27/1994	Method and arrangement in automatic extraction of prosodic information, Lyberg; Bertil (Vagnhared, SE)
28	US5830398	US	5/12/1995	Method and arrangement for dynamic allocation of multiple carrier-wave channels for multiple access by frequency division of multiplexing, Kanghre; Ragnar (Tallgatan, SE)
29	US5694520	US	1/11/1996	Method and device for speech recognition, Lyberg; Bertil (Vagnhared, SE)
30	US5699178	US	1/23/1996	Procedure and device for distribution and reception of wave-length reference in optical multichannel network, Ostlund; Lelf (Enskede, SE)
31	US5726973	US	8/22/1996	Method and arrangement for synchronization in OFDM modulation, Isaksson; Mikael (Lulea, SE)
32	US 08/345,750	US	11/22/1994	Speech Synthesis Arrangement and Method, Svensson; Tomas (Stockholm, SE)
	US5728857	US	4/16/1997	Time compression/expansion of phonemes based on the information carrying elements of the phonemes, Svensson; Tomas (Stockholm, SE)



	Patent or Application No.	Country	Filing Dates	Title & Names of Inventors
33.	US5752227	US	5/1/1995	Method and arrangement for speech to text conversion, Lyberg; Bertil (Vagnherad, SE)
34.	US5758286	US	2/26/1996	Method for accomplishing a mobile telecommunications connection using abbreviated dialing, Lappanen; Osmo (Lahti, FI)
35.	US5791194	US	9/20/1995	Arrangement in a mobile communications system for extending the range between one or more mobile units and a base station, Bahlenberg; Gunnar (Lulea, SE)
36.	US5764735	US	6/17/1995	Device for multimedia communication, Thomer; Jan (Vasby, SE)
37.	US5764363	US	4/1/1996	Arrangement in a multi-user system, Engstrom; Bo (Lulea, SE); Larsson; Roger (Lulea, SE)
38.	US5809528	US	2/14/1996	Method and device for rating of speech quality by calculating time delays from onset of vowel sounds, Lyberg; Bertil (Vagnherad, SE)
39.	US5805033	US	6/17/1996	Syllable duration and pitch variation to determine accents and stresses for speech recognition, Lyberg; Bertil (Vagnherad, SE)
40.	US5809489	US	10/27/1995	Method and device to input characters, Goldstein; Mikael (Stockholm, SE); Lockner; Mikael (Danderyd, SE)
41.	US5812523	US	3/30/1995	Method and device for synchronization of OFDM-system, Isaksson; Mikael (Lulea, SE); Engstrom; Bo (Lulea, SE)
42.	US5812948	US	8/22/1996	Arrangement in a telecommunications system having automatic universal personal telecommunication services registration features, Hjerm; Magnus (Smygehann, SE); Olenders; Peter (Lomma, SE)
43.	US5828234	US	12/5/1995	Device and method for dubbing an audio-visual presentation which generates synthesized speech and corresponding facial movements, Lyberg; Bertil (Vagnherad, SE)
44.	US5852776	US	3/25/1996	Telecommunications system with person/subscriber-associated identification, Ohlsson; Bo (Heninge, SE)
45.	US5873033	US	5/6/1996	Method and arrangement for transfer between a cordless telecommunication system and a cellular mobile telecommunication system, Hjerm; Magnus (Smygehann, SE); Olenders; Peter (Lomma, SE)
46.	US5882763	US	3/24/1997	Arrangement for supplying local network emulation service over public connectionless ATM-network, Larequi; Kim (Stockholm, SE); Nazari; Ale (Heninge, SE)
47.	US5888918	US	10/15/1995	Method for classifying calls for a mobile subscription, Lappanen; Osmo (Lahti, FI)
48.	US5909436	US	8/26/1996	Random access orthogonal frequency division multiplex system and method, Engstrom; Bo (Lulea, SE); Larsson; Roger (Lulea, SE); Wahlqvist; Matias (Lulea, SE); Ostberg; Christer (Lulea, SE)
49.	US5909650	US	4/10/1996	Telecommunications system and method enabling use of a general personal number in fixed and mobile networks and cordless access systems, Jonsson; Ulf (Svedala, SE)
50.	US5910943	US	4/1/1997	Method and device in radio based telecommunication system using repeaters, Wickman; Johan (Bjarrad, SE)
51.	US5930240	US	1/29/1997	Radio frequency communication system with a repeater that operates with a time division multiple access protocol, Wickman; Johan (Bjarrad, SE)
52.	US5943323	US	11/22/1995	Arrangement for repeaters in a radio-based communications system, Olenders; Peter (Lomma, SE); Wickman; Johan (Bjarrad, SE)



	Patent or Application No.	Country	Filing Dates	Title & Names of Inventors
53.	US 08/354,638	US	12/31/1994	Arrangement in a mobile short-range communication system, Lengoelt; Magnus (Alvsjo, SE); Laraqul; Kim (Stockholm, SE)
	US5953672	US	7/28/1997	Arrangement in a mobile short-range communication system, Lengoelt; Magnus (Alvsjo, SE); Laraqul; Kim (Stockholm, SE)
54.	US5956653	US	5/12/1997	Method for calling by a terminal, like a card controlled mobile station, of a mobile communication system, Lahti; Aapo (Helsinki, FI)
55.	US 60/024,039-provisional	US	8/15/1996	
	US5960392	US	6/15/1997	Method and arrangement for adaptation of data models, Sundberg; Erik (Stockholm, SE); Melin; Hakan (Exero, SE)
56.	US5974313	US	5/18/1999	System and method for defining an urgency class of a disorder appearing in a communication system station, Vijanen; Vesa (Helsinki, FI); Pulkkinen; Ramo (Oulu, FI)
57.	US5983104	US	4/3/1997	Mobile communications system with mobile unit speed identification features, Wickman; Johan (Bjarned, SE); Olanders; Peter (Lomma, SE)
58.	US 08/245,509	US	5/20/1994	Arrangement with a short-range radio system, Jonsson; Ulf (Svedala, SE)
	US5995842	US	12/29/1995	Arrangement with a short-range radio system, Jonsson; Ulf (Svedala, SE)
59.	US6028856	US	3/25/1997	Procedure and system for processing data traffic signals carrying information, Suominen; Antti-Jussi (Helsinki, FI)
60.	US6038221	US	4/1/1997	Device at telecommunications systems using a pattern of time slots, Wickman; Johan (Bjarned, SE); Olanders; Peter (Lomma, SE)
61.	US 08/381,878	US	2/17/1995	Method for testing handover in mobile telephone networks, Sanden; Magnus (Solentuna, SE)
	US6047185	US	5/18/1997	Method for testing handover in mobile telephone networks, Sanden; Magnus (Solentuna, SE)
62.	US6055303	US	9/3/1997	Telecommunications services, Boman; Rune (Haninge, SE)
63.	US6064580	US	1/20/1998	Attenuation-free optical connection, Kallgren; Dan (Stockholm, SE)
64.	US 08/527,922	US	9/14/1995	Device at communication network, Hallqvist; Per (Upplands Vasby, SE)
	US6081703	US	10/23/1997	Communication system including debiting provisions for communicating with a subsystem that charges a fee, Hallqvist; Per (Upplands Vasby, SE)
65.	US6084871	US	8/20/1997	Method for synchronization of transmitter and receiver at mobile radio system, Engstrom; Bo (Lulea, SE); Isaksson; Mikael (Lulea, SE); Larsson; Roger (Lulea, SE); Olofsson; Sven-Rune (Lulea, SE); Linneback; Michael (Lulea, SE); Oqvist; Goran (Lulea, SE)
66.	US6086398	US	8/17/1997	Orthogonal frequency division multiplex systems, Wahlqvist; Mattias (Lulea, SE); Larsson; Roger (Lulea, SE); Ostberg; Christer (Lulea, SE)



	Patent or Application No.	Country	Filing Dates	Title & Names of Inventors
67.	US6104725	US	4/1/1997	Telecommunication system including a local area network (LAN), an asynchronous transmission mode (ATM) network, and a broadband data service (BDS) network in which a protocol data unit is not reconfigured in the (BDS) network. Kavek; Nall (Varby, SE);
68.	US6112176	US	3/5/1999	Method for synthesizing voiceless consonants. Koja; Jaan (Tyreso, SE)
69.	US6134239	US	4/23/1998	Method for rejecting calls at an overloaded node buffer. Heinonen; Juha (Tempere, FI); Kärki; Kärevi (Helsinki, FI)
70.	US6186673	US	6/9/1999	Broadband radio access method, device and system. Wickman; Johan (Bjarrad, SE); Bengtsson; Roger (Limhamn, SE)
71.	US6229388	US	4/7/1999	Device for reducing the time for measuring on a cable. Karlström; Bo (Norrköping, SE); Ljung; Per (Hultsfred, SE); Petersson; Frank (Kolmarden, SE); Eklund; Thomas (Söderköping, SE); Hallberg; Hakan (Vimmerby, SE); Andersson; Tommy (Simrishamn, SE)
72.	US 09/326,239	US	5/4/1999	
	US6295791	US	12/9/1997	Transmission method for video or moving pictures by compressing block differences. Björklund; Dan (Kasikner, FI)
73.	US5301346	US	9/1/1998	Method and system for changing a direction of establishing a telecommunication connection. Romo; Jorma (Helsinki, FI); Ikonen; Jouni (Helsinki, FI)
74.	US6395580	US	11/18/1999	Method of speech synthesis. Lyberg; Bertil (Vagnhärad, SE); Wren; Mats (Stockholm, SE)
75.	US6389396	US	11/29/1999	Device and method for prosody generation at visual synthesis. Lyberg; Bertil (Vagnhärad, SE)
76.	US6418206	US	2/9/1999	Procedure and system for the setting up of calls. Leppanen; Osmo (Lahti, FI)
77.	US6455615	US	6/1/1998	System and method transmitting data. Rantanen; Kari (Masala, FI)
78.	US 07/981,708	US	1/11/1993	Arrangement for acquisition of services via a telephone set. Anvret; Lena (Upplands Väsby, SE); Mersich; Laszlo (Madrid, ES)
	US6465657	US	10/27/1994	Arrangement for acquisition of services via a telephone set. Anvret; Lena (Upplands Väsby, SE); Mersich; Laszlo (Madrid, ES)
79.	US6498788	US	2/12/1998	Method and a radio terminal for interaction with a service provider. Emilsson; Stellan (Karstad, SE); Schmitt; Mikael (Karstad, SE)
80.	US6516180	US	12/17/1999	Method and apparatus for calculating call charge rates in a mobile telecommunication system. Linkola; Janne (Helsinki, FI)
81.	US6600926	US	9/15/2000	Channel simulator for mobile systems. Widell; Svante (Nynäshamn, SE); Winroth; Mats Olof (Pång, DE)
82.	US6605481	US	2/28/2000	System at telecommunications network. Tagler; Susanne (Lund, SE); Wickman; Johan (Bjarrad, SE); Bengtsson; Roger (Malmö, SE)
83.	US6629951	US	6/20/2000	Procedure and system for the transmission of information and establishment of a telecommunication connection. Groom; Tuomo (Helsinki, FI); Pero; Olli (Oulu, FI); Ala-Luukkko; Sami (Helsinki, FI); Sarkki; Mika (Vantaa, FI)



	Patent or Application No.	Country	Filing Dates	Title & Names of Inventors
84.	US6636742	US	6/22/2000	Tracking of mobile terminal equipment in a mobile communications system, Torkki; Markus (Helsinki, FI); Grohn; Tuomo (Helsinki, FI)
85.	US6647256	US	4/27/2000	Methods and system for remote access to and payment for products delivered from automated apparatus, Stawen; Teamu (Helsinki, FI); Viininen; Seppo (Helsinki, FI)
86.	US6668171	US	9/6/2000	Procedure and system for position management in a mobile telephone system, Ayoub; Souhad (Muddinge, SE); Andersin; Michael (Stockholm, SE)
87.	US6671513	US	1/12/2001	Procedure in a mobile telephone system to transmit position specifications, Frank; Robert (Stockholm, SE); Wipproth; Mats Olof (Pöng, DE)
88.	US6676736	US	8/29/2000	Resource optimization function in a data and telecommunications system, Malmkvist; Jonas (Trångsund, SE); Sandell; Stefan (Helsing, SE)
89.	US6687731	US	2/7/2000	Arrangement for load sharing in computer networks, Kavalic; Matt (Varby, SE)

The text below applies with the limitations set out in the agreement.

Assignor represents, warrants and covenants that: (i) it is the sole owner, assignee and holder of record title to the Patent Rights identified above, (ii) it has obtained and properly recorded previously executed assignments for all patent applications and patents identified above as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in the United States, and (iii) it has full power and authority to make the present assignment. Assignor shall indemnify and hold harmless Assignee for any breach of the foregoing.

Assignor further agrees to and hereby does sell, assign, transfer and convey unto Assignee all rights: (i) in and to causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, injunctive relief and other remedies for past and future infringement of the Patent Rights. Assignor also hereby authorizes the United States Patent and Trademark Office to issue any and all patents or certificates of invention which may be granted upon any of the Patent Rights in the name of assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee and without demanding any further consideration therefor, do all things necessary, proper, or advisable, including without limitation the execution, acknowledgment and recordation of specific assignments, oaths, declarations and other documents in the United States. Such assistance shall include providing, and obtaining from the respective inventors, prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.



IN WITNESS WHEREOF this Assignment of Patent Rights is executed at TeliaSonera AB
on 22/4-2005

ASSIGNOR

TeliaSonera AB

By: Terje Christoffersen
Name: Terje Christoffersen
Title: Group Vice President

TeliaSonera Finland Oy

By: Terje Christoffersen
Name: Terje Christoffersen
Title: Group Vice President

(Signature MUST be notarized)

This is to certify that
Mr Terje Christoffersen
has personally signed his name twice above.
Stockholm, April 28, 2005
Ex officio:

Notary Public

